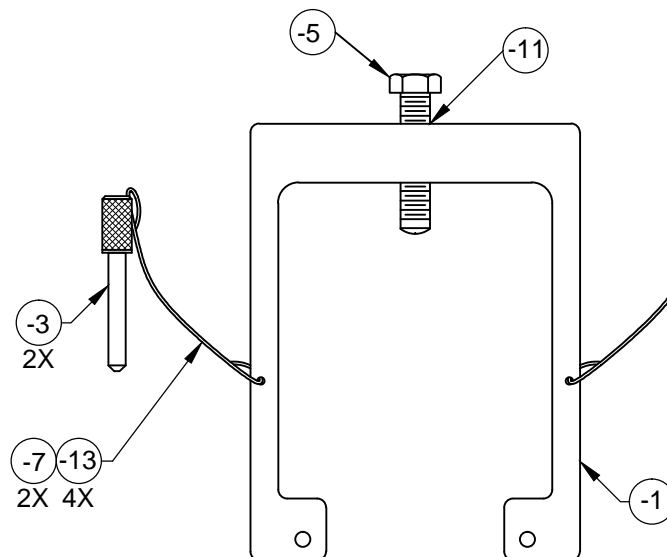


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	(REVISION TO -1) ADDED SEC VIEW, ADDED .930 DIM THAT WAS .940	2/16/12	SE	SE
1A	DELETED -9, CH'D -7, & ADDED -13. ADDED -3 MISSING .130 x 45° DIMENSION PER G.E.	4/13/12	RJC	GE
2	CH'D TOLERANCE ON NON-CRITICAL PARTS. -1 CH'D CALLOUT WAS 5/8-18 UNF FOR HELICOIL -27 IS 5/8-18 UNF FOR HELICOIL -11, CH'D DIMS WAS 3.810 IS 2X 3.810, WAS 1.312 IS 2X 1.312. -3 CH'D B/O INFO WAS Ø3/4 X 3-7/8 IS Ø5/8 X 3-7/8, CH'D DIM WAS Ø.625 IS (Ø.625), ADDED DIM .21, CH'D CALLOUT WAS Ø.150 X 45° IS Ø.15 X 45° THRU.	6/10/14	DPD	RJC

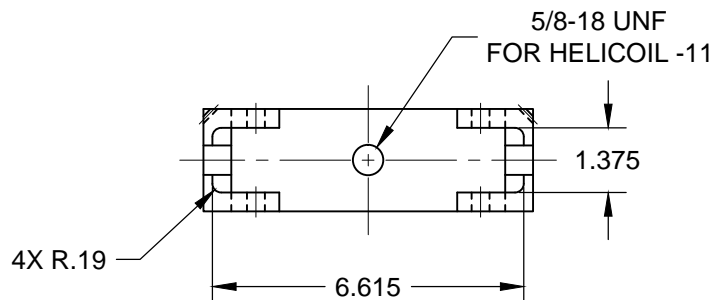
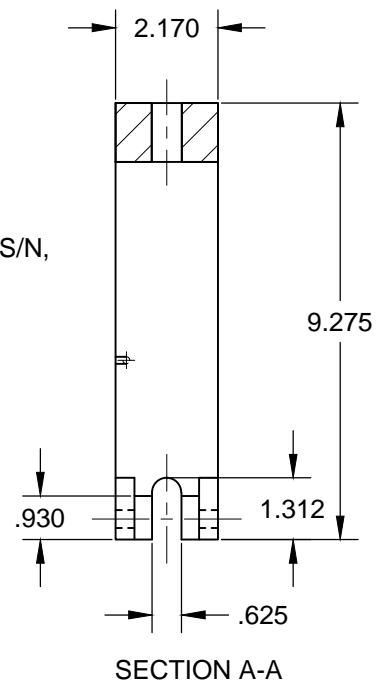
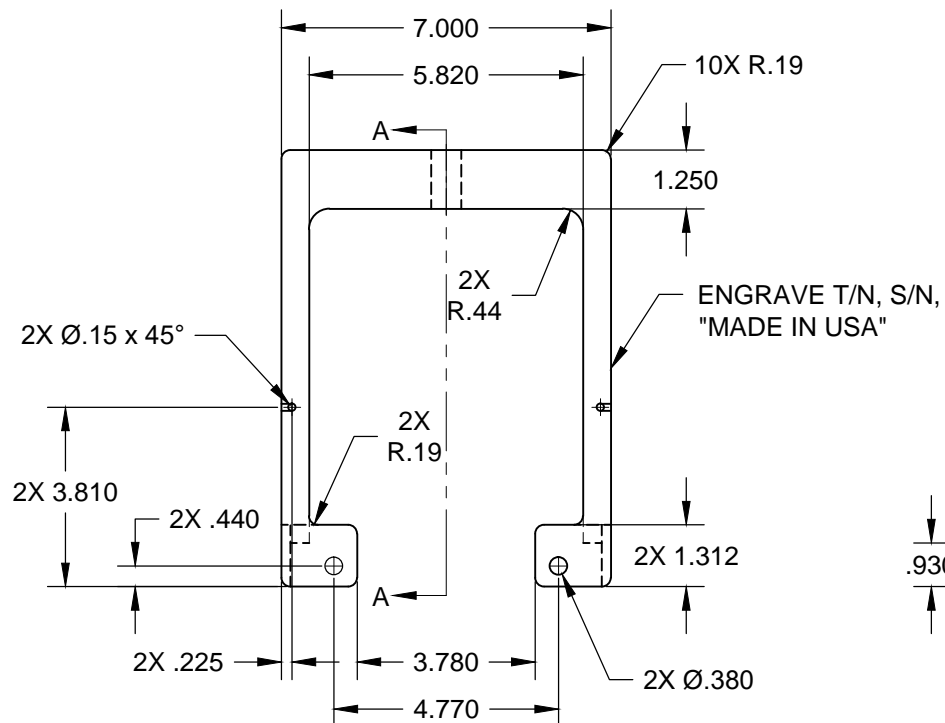


NOTE:
PART OF KIT RBW6405G01831-3G.


RED BARN MACHINE	
TITLE EXTRACTOR ASSY.	
DWG NO. RBW6405G06031-3G	REV 2
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	METRIC REF. .XXmm ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:4	DATE 3-19-10
SHEET 1 of 4	

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
			-1	1	EXTRACTOR	6061	2-1/4 X 7-1/8 X 9-3/8	2
			-3	2	PIN	303 S.S.	Ø5/8 X 3-7/8	3
			-5	1	HEX HEAD CAP SCREW	STEEL	5/8-18 UNF X 3 MODIFIED MCMaster-CARR #92620A827	4
		B/O	-7	2	LANYARD CABLE	GALV. STEEL	(7X7) CABLE Ø1/16 X 6IN CARR-LANE #CL-2-C-6in.	1
		B/O	-11	1	HELICOIL	18-8 S.S.	5/8-18 UNF X 15/16 MCMaster-CARR #91732A238	1
		B/O	-13	4	FERRULE	COATED COPPER	SIZE 2 X .60 CARR-LANE #CL-4-F	1
ASSY #								

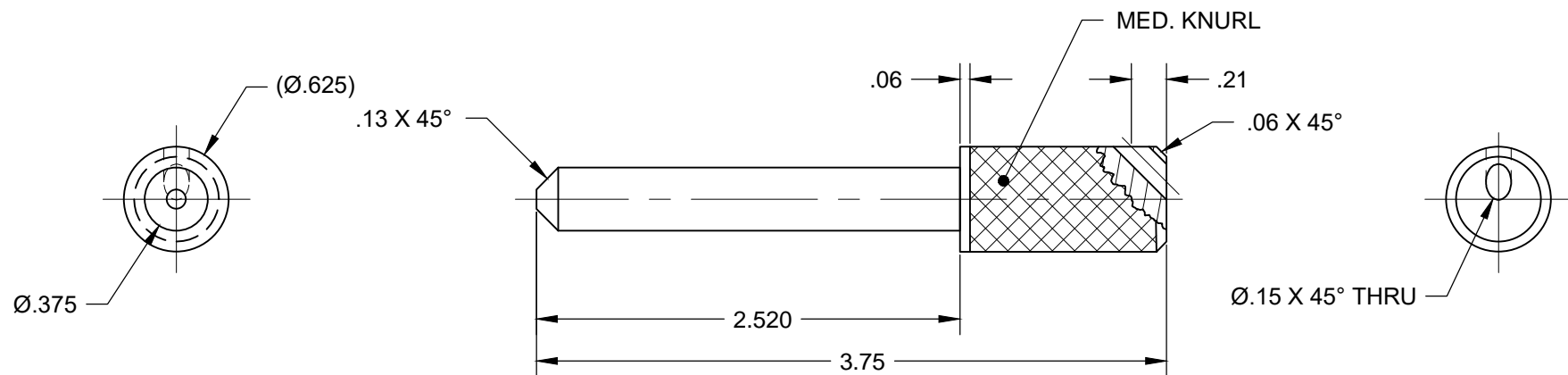
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED SEC VIEW, ADDED .930 DIM THAT WAS .940	2/16/12	SE	SE
2	-1 CH'D CALLOUT WAS 5/8-18 UNF FOR HELICOIL -27 IS 5/8-18 UNF FOR HELICOIL -11, CH'D DIMS WAS 3.810 IS 2X 3.810, WAS 1.312 IS 2X 1.312.	6/10/14	DPD	RJC




-1
EXTRACTOR

 RED BARN MACHINE			
TITLE EXTRACTOR ASSY.			
DWG NO. RBW6405G06031-3G-1		REV 2	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XX ± .005 .XX ± .01 X ± .1 METRIC REF. .XXmm ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°		DRAWN BY: CLOUGH APPROVED <i>D. Weir</i> HEAT TREAT FINISH CLEAR ANODIZE	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW139	
SCALE 1:4	DATE 3-19-10	SHEET 2 of 4	

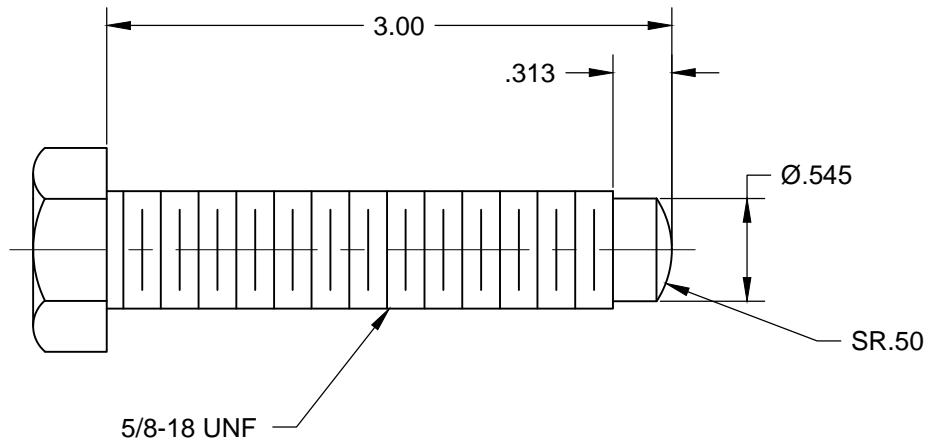
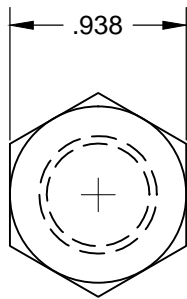
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1A	ADDED -3 MISSING .130 x 45° DIMENSION PER G.E.	4/13/12	RJC	GE
2	-3 CH'D DIM WAS Ø.625 IS (Ø.625), ADDED DIM .21, CH'D CALLOUT WAS Ø.150 X 45° IS Ø.15 X 45° THRU.	6/10/14	DPD	RJC



 RED BARN MACHINE			
TITLE EXTRACTOR ASSY.			
DWG NO. RBW6405G06031-3G-3			REV 2
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS METRIC REF. .XXX ± .005 .XXmm ± .1mm .XX ± .01 FRACTIONS ± 1/32 X ± .1 ANGLES ± 5°		DRAWN BY: CLOUGH APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL AW139	
SCALE 1:1	DATE 3-19-10	SHEET 3 of 4	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



-5
HEX HEAD
CAP SCREW

RB RED BARN MACHINE	
TITLE EXTRACTOR ASSY.	
DWG NO. RBW6405G06031-3G-5	REV 2
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
METRIC REF. .XXmm ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR. 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 3-19-10
DRAWN BY: CLOUGH	
APPROVED <i>D Weil</i>	
HEAT TREAT	
FINISH CAD PLATE YELLOW	
SPEC QQ-P-416F, TYPE II, CLASS II	
USED ON MODEL AW139	
SHEET 4 of 4	